

IN THE CLAIMS:

Please amend Claims 1 to 19, 21 and 22 as shown below. The claims, as pending in the subject application, now read as follows:

1. (Currently amended) A printer controller for controlling ~~[[the]]~~ printing of print data ~~transferred from an external device and stored~~, comprising:

a storage unit adapted to store ~~means for storing~~ the print data and authentication information corresponding to the print data;

an input unit adapted to enable ~~means for enabling~~ a user to input ~~[[the]]~~ authentication information to print the print data;

a display control unit adapted to, after the user inputs the authentication information, display ~~means for displaying~~ a list of print data corresponding to the input authentication information on a display panel ~~by collating the authentication information input by said input means with the authentication information stored in said storage means;~~

a selection unit adapted to enable ~~means for enabling~~ the user to select at least one print data from the list of print data ~~[[job]]~~ displayed on the ~~said~~ display panel; and

a control unit adapted to control ~~means for controlling~~ the printing of the selected print data to be performed after confirming that a print charge for printing the print data selected by the user ~~said selection means~~ is paid.

2. (Currently amended) The printer controller according to claim 1, wherein each print data stored in said storage unit is given a priority level, said printer controller further comprising a deletion unit adapted to delete one of the stored print data which is given a low

~~means has breaching means for breaching the print job having a lower priority level that is retrieved;~~ upon detecting that said storage means cannot ~~can not~~ store the print data anymore.

3. (Currently amended) The printer controller according to claim 2, wherein the print data which is given the low ~~having lower~~ priority level means the print data which was received earlier than any other print data received by said printer controller ~~having an older receiving time~~.

4. (Currently amended) The printer controller according to claim 2, further comprising a notification unit adapted to notify ~~means for notifying~~ a destination address corresponding to the deleted ~~set up for the breached~~ print data that the print data is deleted ~~breached~~, when the print data is deleted ~~breached~~ by said deletion unit ~~breaching means~~.

5. (Currently amended) The printer controller according to claim 1, further comprising a judgement unit adapted to judge ~~means for judging~~ whether or not a predetermined period has passed after ~~since~~ the print data is received by said printer controller, and a deletion unit adapted to delete ~~breaching means for breaching~~ the print data, if said judgement unit ~~means~~ judges that the predetermined period has passed after ~~since~~ the print data is received by said printer controller.

6. (Currently amended) A printer controller that can communicate with an information processing apparatus for storing ~~[[the]]~~ print data ~~transferred from an external device~~ and authentication information corresponding to the print data, comprising:

an input unit adapted to enable a means with which the user to input inputs the authentication information to print the print data;

an acquisition unit adapted to transmit the authentication means for acquiring the information input by the user to the information processing apparatus and to acquire information identifying indicating the print data corresponding to the input authentication information from the said information processing apparatus by transmitting the authentication information input by said input means to said information processing apparatus;

a display unit adapted to, after the user inputs the authentication information, display control means for displaying a list of print data corresponding to the input authentication information on a display panel in accordance with the information acquired by said acquisition unit means;

a selection unit adapted to enable means with which the user to select selects at least one print data from the list of print data displayed on the said display panel;

a data acquisition unit adapted to acquire means for acquiring the print data from said information processing apparatus by requesting the print data selected by the user from the said selection means of said information processing apparatus; and

a control unit adapted to control means for controlling the printing of the print data acquired by said data acquisition unit to be performed means after confirming that a print charge for printing the print data selected by the user said selection means is paid.

7. (Currently amended) The printer controller according to claim 6, wherein said data acquisition unit means requests the selected print data of the said information processing apparatus after confirming that the print charge for printing the print data selected by the user ~~said selection means~~ is paid.

8. (Currently amended) The printer controller according to claim 6, wherein said acquisition unit means acquires the information indicating a name given to the print data corresponding to the input authentication information.

9. (Currently amended) The printer controller according to claim 6, wherein said data acquisition unit transmits the information identifying the selected print data to the information processing apparatus and means receives the selected print data from the said information processing apparatus based on ~~by transmitting the information indicating the transmitted selected print data to said~~ information processing apparatus.

10. (Currently amended) The printer controller according to claim 6, wherein said control unit means deletes the acquired print data after printing the print data acquired by said data acquisition unit means.

11. (Currently amended) A data processing method for providing a print service using a storage device for storing ~~[[the]]~~ print data and ~~transferred from an external device and~~ the authentication information corresponding to the print data, and a printer, comprising the steps of:

collating authentication information input by a user to print the print data with the authentication information stored in the storage device;

displaying, after the user inputs the authentication information, a list of print data corresponding to the input authentication information on a display panel ~~by collating the authentication information input by the user to print the print data with the authentication information stored in said storage means;~~

~~recognizing at least one print data selected by the user from the list of print job displayed on said display panel;~~ and

controlling the printer to perform the printing of at least one ~~the selected~~ print data selected by the user from the list of print data displayed on the display panel, after confirming that a print charge for printing the selected print data is paid.

12. (Currently amended) The data processing method according to claim 11, wherein each print data stored in the storage device is given a priority level, said method further comprising the step of deleting one of the stored print data which is given a low breaching the print job having a lower priority level that is retrieved; upon detecting that the said storage device cannot ~~means can not~~ store the print data anymore.

13. (Currently amended) The data processing method according to claim 12, wherein the print data which is given the low ~~having lower~~ priority level means the print data which was received earlier than any other print data received by the printer having an older receiving time.

14. (Currently amended) The data processing method according to claim 12, further comprising the step of notifying a destination address corresponding to the deleted ~~set up for the breached~~ print data that the print data is deleted ~~breached~~, when the print data is deleted ~~breached by said breaching means~~.

15. (Currently amended) The data processing method according to claim 11, further comprising the step of judging whether or not a predetermined period has passed after ~~since~~ the print data is received, and deleting ~~breaching~~ the print data, if it is judged in said judging step that the predetermined period has passed after ~~since~~ the print data is received.

16. (Currently amended) A data processing method for providing a print service using an information processing apparatus for storing ~~[[the]]~~ print data and ~~transferred from an external device and the~~ authentication information corresponding to the print data, and a printer, comprising the steps of:

transmitting authentication information input by a user to print the print data to the information processing apparatus;

acquiring ~~[[the]]~~ information identifying ~~indicating~~ the print data corresponding to the input authentication information from the ~~said~~ information processing apparatus ~~by transmitting the authentication information input by the user to print the print data to said information processing apparatus;~~

displaying, after the user inputs the authentication information, a list of print data corresponding to the input authentication information on a display panel in accordance with the acquired information;

acquiring ~~the selected print data from said information processing apparatus by~~
requesting at least one print data selected by the user from the list of print data displayed on the
said display panel from the ~~of said~~ information processing apparatus; and

controlling the ~~said~~ printer to perform the printing of the acquired print data after
confirming that a print charge for printing the selected print data is paid.

17. (Currently amended) The data processing method according to claim 16,
further comprising the step of requesting the selected print data of the ~~said~~ information
processing apparatus after confirming that the print charge for printing the selected print data is
paid.

18. (Currently amended) The data processing method according to claim 16,
further comprising the step of acquiring the information indicating a name given to the print data
corresponding to the input authentication information from the ~~said~~ information processing
apparatus.

19. (Currently amended) The data processing method according to claim 16,
further comprising the step of transmitting the information identifying the ~~receiving the~~ selected
print data to the ~~from said~~ information processing apparatus and the step of receiving by
~~transmitting the information indicating~~ the selected print data from the ~~to said~~ information
processing apparatus based on the transmitted information.

20. (Original) The data processing method according to claim 16, further comprising the step of deleting the acquired print data from the printer after the end of printing the acquired print data.

21. (Currently amended) A control program, stored in a computer-readable storage medium, that is run on a computer for controlling [[the]] printing of [[the]] print data ~~transferred from an external device and stored~~, comprising:

a storage step of storing the print data and [[the]] authentication information corresponding to the print data;

an input step of enabling a [[the]] user to input [[the]] authentication information to print the print data;

a collating step of collating the authentication information input by the user with the authentication information stored in said storage step;

a display control step of after the user inputs the authentication information, displaying a list of print data corresponding to the input authentication information on a display panel ~~by collating the authentication information input at said input step with the authentication information stored at said storage step;~~

a selection step of enabling the user to select at least one print data from the list of print data [[job]] displayed on the ~~said~~ display panel; and

a control step of controlling the printing of the selected print data to be performed after confirming that a print charge for printing the print data selected by the user ~~at said selection step~~ is paid.

22. (Currently amended) A control program, stored in a computer-readable storage medium, that is run on a computer for controlling ~~[[the]]~~ printing of ~~[[the]]~~ print data by communicating with an information processing apparatus for storing in which the print data and ~~transferred from an external device and the~~ authentication information corresponding to the print data ~~are stored~~, comprising:

an input step of enabling a ~~[[the]]~~ user to input ~~[[the]]~~ authentication information ~~means to print the print data;~~

a transmission step of transmitting the authentication information input by the user to the information processing apparatus;

an acquisition step of acquiring ~~[[the]]~~ information identifying indicating the print data corresponding to the input authentication information from the ~~said~~ information processing apparatus ~~by transmitting the authentication information input at said input step to said information processing apparatus;~~

a display control step of, after the user inputs the authentication information, displaying a list of print data corresponding to the input authentication information on a display panel in accordance with the information acquired in ~~[[at]]~~ said acquisition step;

a selection step of enabling the user to select at least one print data from the list of print data displayed on the ~~said~~ display panel;

a data acquisition step of acquiring the selected print data from the ~~said~~ information processing apparatus ~~by requesting the print data selected at said selection step of said information processing apparatus; and~~

a control step of controlling the printing for the print data acquired in [[at]] said data acquisition step to be performed after confirming that a print charge for printing the print data selected by the user ~~at said selection step~~ is paid.